



06-27-01

A

SIDLEY AUSTIN BROWN & WOOD

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

CHICAGO
LOS ANGELES
NEW YORK
SAN FRANCISCO
SEATTLE
WASHINGTON, D.C.

717 NORTH HARWOOD
SUITE 3400
DALLAS, TEXAS 75201
TELEPHONE 214 981 3300
FACSIMILE 214 981 3400
www.sidley.com
FOUNDED 1866

BEIJING
HONG KONG
LONDON
SHANGHAI
SINGAPORE
TOKYO



WRITER'S DIRECT NUMBER
(214) 981-3328

WRITER'S E-MAIL ADDRESS
pplap@sidley.com

June 26, 2001

BOX PATENT APPLICATION
Assistant Director For Patents
Washington, D.C. 20231

EXPRESS MAIL MAILING LABEL NO: EL589918957US
DATE OF DEPOSIT: JUNE 26, 2001
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to Addressee"
service under 37 C.F.R. § 1.10 on the date indicated above and is
addressed to BOX PATENT APPLICATION, Assistant Director for
Patents, Washington, DC 20231

Derrick T. Gordon

Name of Person Mailing Paper or Fee

Derrick T. Gordon
Signature

June 26, 2001
Date of Signature

Re: New U.S. Patent Application
LIQUID CRYSTAL DISPLAY APPARATUS
By: Tsukasa YAGI, Masaaki NAKAI, Eiji YAMAKAWA,
Kazuaki OKUMURA, Hiroshi NITTAYA, and Katsuhiko ASAI
Attorney Docket: 15162/03790

Dear Sir:

Enclosed for filing are the following papers relating to
LIQUID CRYSTAL DISPLAY APPARATUS, Tsukasa YAGI, Masaaki NAKAI,
Eiji YAMAKAWA, Kazuaki OKUMURA, Hiroshi NITTAYA, and Katsuhiko
ASAI, inventors:

- (1) Specification (51 pages, including 43 claims and an abstract);
- (2) Executed Declaration and Power of Attorney (11 pages);
- (3) Formal Drawings (31 sheets);

Assistant Director For Patents

June 26, 2001

Page 2

- (4) Transmittal letter (1 page) with PrintEFS Patent Application Bibliographic Data (3 pages);
- (5) Transmittal letter (1 page) with four Certified Copies of Priority Documents (31 pages, 40 pages, 41 pages, and 40 pages); and
- (6) Assignment (3 pages) of the invention to MINOLTA CO., LTD., with attached Recordation Form Cover Sheet (1 page) (in duplicate).

The amount of the filing fee is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra *	Rate	Fee	OR	Rate	Fee
Basic fee				\$355	OR		\$710
Total claims	43-20=	23	X \$9=	\$0	OR	X \$18=	\$414
Independent claims	3-3=	0	X \$40=	\$0	OR	X \$80=	\$-0-
Multiple Dependent Claim Presented	0	0	+\$135=	\$0	OR	+\$270=	\$-0-
			Total	\$0	OR	Total	\$1,124

*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fees (\$1,124.00 for the application filing fee and \$40.00 for recordal of the Assignment) to Sidley Austin Brown & Wood's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

This transmittal letter is being filed in duplicate.

SIDLEY AUSTIN BROWN & WOOD

DALLAS

Assistant Director For Patents

June 26, 2001

Page 3

All correspondence is to be directed to the address associated with the customer number 24367.

Respectfully submitted,

By:


James W. Williams

Registration No. 20,047

Attorney for Applicants

JWW/mhg

Enclosures

2001 JUN 26 PM 4:00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

U.S. application of: Tsukasa YAGI, Masaaki NAKAI, Eiji
YAMAKAWA, Kazuaki OKUMURA, Hiroshi
NITTAYA, and Katsuhiko ASAI
For: LIQUID CRYSTAL DISPLAY APPARATUS
U.S. Serial No.: To Be Assigned
Filed: Concurrently
Group Art Unit: To Be Assigned
Examiner: To Be Assigned

BOX PATENT APPLICATION
Assistant Director
for Patents
Washington, D.C. 20231

Dear Sir:

EXPRESS MAIL MAILING LABEL NO.: EL589918957US
DATE OF DEPOSIT: JUNE 26, 2001
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to Addressee"
service under 37 C.F.R. § 1.10 on the dated indicated above and is
addressed to BOX PATENT APPLICATION, Assistant Director for
Patents, Washington, DC 20231

Derrick T. Gordon

Name of Person Mailing Paper or Fee

Derrick T. Gordon
Signature

June 26, 2001
Date of Signature

TRANSMITTAL OF PrintEFS PATENT APPLICATION

BIBLIOGRAPHIC DATA

Submitted herewith is bibliographic data (3 pages) for the
above-identified application, in the PrintEFS Version 1.0.1
program format.

Respectfully submitted,

James W. Williams

James W. Williams
Registration No. 20,047
Attorney for Applicants

JWW/mhg
SIDLEY AUSTIN BROWN & WOOD
717 North Harwood
Suite 3400
Dallas, Texas 75201-6507
(214) 981-3328 (direct)
(214) 981-3300 (main)
June 26, 2001